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LU 6021 (US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: )  
)  
**Alexander Fuchs et al.** )  
)  
Serial No.: **10/517,588** ) Examiner: **Unknown**  
)  
Filed: **December 9, 2004** ) Art Unit: **Unknown**  
)  
For: **FLEXIBLE PROPYLENE** )  
**COPOLYMER COMPOSITIONS** )  
**HAVING A HIGH TRANSPARENCY** )

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

March 9, 2005

**INFORMATION DISCLOSURE STATEMENT**

This Information Disclosure Statement is being filed before the first Office action on the merits.

The following documents were cited in the International Search Report (copy enclosed) and are included on Form PTO-1449: EP 704,463; EP 778,294; EP 1,002,814 WO 93/06145; WO 94/28042; WO 98/10016; WO 01/46274 and WO 02/40561. Copies of these references are not enclosed herewith inasmuch as copies of these documents have been sent by the International Bureau and received by the USPTO.

References cited in the application are also included on Form PTO-1449, and copies of these references are enclosed. EP 1,002,814 is equivalent to WO 99/64490 which is in the Japanese language, therefore US 6,825,280 is included on Form PTO-1449 as a suitable counterpart. WO 94/28042 is in the German language, therefore US 5,753,773 is included on Form PTO-1449 as a suitable counterpart. WO 99/06414 is in the German language, therefore US 6,417,302 is included on Form PTO-1449 as a suitable counterpart. WO 00/31090 has no English counterpart, therefore an abstract is enclosed. WO 01/48034 is in the German language, therefore US patent application no. 20030149199 is enclosed. Finally, European patent


application no. 01204624.9 is equivalent to WO 03/045964, a copy of which is enclosed.

Please note that we have included the 3<sup>rd</sup> Edition Index for the Plastics Additives Handbook (4<sup>th</sup> Edition) reference. The 4<sup>th</sup> Edition is a reprint of the 3<sup>rd</sup> Edition Handbook except for an updated index of trade names, manufacturers and suppliers for each group of additives.

No payment is believed to be due; however, the Commissioner is hereby authorized to charge USPTO deposit account 08-2336 any payment due and to credit any overpayment thereto.

Respectfully submitted,

Alexander Fuchs et al.

By: 

Cheng Q. Song

Registration No. 52,236

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Enclosures

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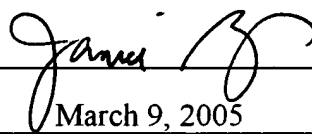
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I hereby certify that this correspondence is being deposited with sufficient postage thereon with the United States Postal Service as first class mail on March 9, 2005, in an envelope addressed to:

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Document Number (optional)

LU 6021 (US)

Application Number

10/517,588

# **INFORMATION DISCLOSURE CITATION IN AN APPLICATION**

*(Use several sheets if necessary)*

Applicant

Alexander Fuchs et al.

Filing Date

December 9, 2004

GROUP ART UNIT

UNKNOWN

## **U. S. PATENT DOCUMENTS**

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 7 5 3 7 7 3	05/19/98	Langhauser et al.	525	323	05/17/94
	6 4 1 7 3 0 2	07/09/02	Bohnen	526	160	07/23/98
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	6 8 2 5 2 8 0	11/30/04	Hayakawa et al.	525	240	06/07/99

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	0 6 4 6 6 2 4	04/05/95	EP	C08L	23/10		
	0 7 0 4 4 6 3	04/03/96	EP	C08F	10/06		
	0 7 7 8 2 9 4	06/11/97	EP	C08F	210/06		
	1 0 0 2 8 1 4		EP				
	9 1 0 9 8 8 2	07/11/91	WO	C08F	4/76		

## **OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)**

	L. Abis et al., " <sup>13</sup> C NMR characterization of a new ethylene-propene copolymer obtained with a high yield titanium catalyst," <u>Makromol. Chem.</u> , Vol. 187, p. 1877-1886 (1986)
	L. Wild, "Temperature Rising Elution Fractionation," <u>Advances in Polymer Science</u> , Vol. 98, p. 1-47 (1990)
	H. N. Cheng, " <sup>13</sup> C NMR Analysis of Ethylene-Propylene Rubbers," <u>Macromolecules</u> , Vol. 17(10), p. 150-155 (1984)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

**UNKNOWN**

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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	Translation	
												YES	NO
	9	3	0	6	1	4	5	04/01/95	WO	C08F	297/08		
	9	4	2	8	0	4	2	12/08/94	WO	C08F	297/08		
	9	8	1	0	0	1	6	03/12/98	WO	C08L	23/10		
	9	9	0	6	4	1	4	02/11/99	WO	C07F	5/06		
	9	9	6	4	4	9	0	12/16/99	WO	C08F	297/08		

	R. Gächter & H Müller, "Plastics Additives Handbook - Stabilizers, Processing Aids, Plasticizers, Fillers, Reinforcements, Colorants for Thermoplastics," 4 <sup>th</sup> Edition, <u>Carl Hanser Verlag</u> , Munich, Vienna, New York, Barcelona (1993) ( <b>Cover &amp; Copyright pages</b> )
	R. Gächter & H Müller, "Plastics Additives Handbook - Stabilizers, Processing Aids, Plasticizers, Fillers, Reinforcements, Colorants for Thermoplastics," 3rd Edition, <u>Carl Hanser Verlag</u> , Munich, Vienna, New York, Barcelona (1993) ( <b>Cover, Copyright &amp; Index pages</b> )

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
	0 0 3 1 0 9 0	06/02/00	WO (Abstract only)	C07F	17/00		
	0 1 4 6 2 7 4	06/28/01	WO	C08F	10/06		
	0 1 4 8 0 3 4	07/05/01	WO	C08F	10/00		
	0 2 4 0 5 6 1	05/23/02	WO	C08F	297/08		
0	3 0 4 5 9 6 4	06/05/03	WO	C07F	17/00		


**DATE CONSIDERED****Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE**



Form PTO-1449

Document Number (optional)

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## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

## OT9HER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)


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